Manhole Inspection Summary N			Ma	anhole # S19E035	MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 19	DE Node: 035	Status: Found		Insp Date: 10/11/07 1	:17 PM	
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 325 PAYSON ST		(Cross Street: MULBERRY ST		
Manhole	Type: Inline	Location: Roadway	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	. ,	, ,	(in.)	
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	Crack	ed Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roc	ots		
Bench	✓ Exists Material:	Brick	☐ Parged	d		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deterio	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 4 Missing	g: 0 Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 3 (ft.)	re Surcharge Present		

Manhole Inspection Summary

Manhole # S19E__035MH

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Location View



Defect 3



CHIMNEY DETERIORATION

Defect 1



FRAME OFFSET

Top View



Defect 2



SURCHARGE EVIDENCE ON STEPS

Manhole Inspection Summary

Manhole # S19E 035MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.77 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.33 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection